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, SV		Approved for use through 08/30/2003. OMB 0651-0034/ nt and Trademark Office; U.S. DEPARTMENT OF COMMERCE
THE PADELWOIK NEUDCIION ACLOS 1555 NO D	Application Number	10/032,854
*TRANSMITTAL	Filing Date	October 26, 2001
FORM	First Named Inventor	Richard C. Essig
(to be used for all correspondence after initial filing)	Art Unit	3727
	Examiner Name	Elkins
Total Number of Pages in This Submission	Attorney Docket Number	2060/67
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/032,854 Filing Date October 26, 2001 First Named Inventor Richard C. Essig Art Unit 3727 Examiner Name Elkins		
Fee Attached	Licensing-related Papers	to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC
After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request	Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Adda Terminal Disclaimer Request for Refund	(Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
Certified Copy of Priority Document(s) Response to Missing Parts/		
		. 20
		TECHNOLOGY CENTER R3700
SIGNATUR	RE OF APPLICANT, ATTORN	EY, OR AGENT
or Individual name Dorr, Carson, Sloan, Birney & F		
Date February 6, 2004		
CERT	IFICATE OF TRANSMISSION	N/MAIL ING
I hereby certify that this correspondence is being sufficient postage as first class mail in an envelop the date shown below.	facsimile transmitted to the USPTO o	r deposited with the United States Postal Service with
	292	
Signature W. Scott (Carson	Date February 6, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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FEE	TRA	NSN	IITT	AL
	for F	Y 20	04	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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spond to a conjection or line	ormation unless it display	3 a valid CIVID CONTROL HUITIDEL
Co	omplete if Known	
Application Number	10/032,854	
Filing Date	October 26, 2001	
First Named Inventor	Richard C. Essig	
Examiner Name	Elkins	RECEIVED
Art Unit	3727	FEB 1 7-2004
Attorney Docket No.	2060/67	1

METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (ÆGHNIÐL) DGY CE	NTER R370
Check			ONAL		S	
Deposit Account:			Small			
Deposit 04-1414	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Dorr, Carson, Sloan & Birney, P.C.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	•	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	110
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	- 1,0
1. BASIC FILING FEE	1252	420 950	2252 2253	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	1,480	2253	740	Extension for reply within third month	
Code (\$) Code (\$)					Extension for reply within fourth month Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee	1255	·	2255		• •	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330 290	2402 2403		Filing a brief in support of an appeal Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1403	1.510			· ·	·····
1005 160 2005 80 Provisional filing fee	1451	110	2452		Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1453		2452			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	•	2501		Petition to revive - unintentional Utility issue fee (or reissue)	
Fee from Ext <u>ra Claim</u> s <u>below Fee Paid</u>	1502	480	2502		Design issue fee	•
Total Claims20** = X =	1503	640	2503		Plant issue fee	
Independent - 3** = X = X	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination of a design application	<u> </u>
and over original patent	Other	fee (sp	ecify)		or a design approaudit	
SUBTOTAL (2) (\$)				iling F	ee Paid SUBTOTAL (3) (\$)	110
**or number previously paid, if greater; For Reissues, see above	· · · · · ·				(Complete (# englishin))	-,,,

SUBMITTED BY				(Complete	if applicable))
Name (Print/Type)	W. Scott Carson	Registration No. (Attorney/Agent)	27,292	Telephone	(303) 333-3010
Signature	W. Sett Carson			Date	February 6, 2004

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PTO/SB/06 (08-03)

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_	PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875								ion or Docket Number 2060/67		
	X	CLAIMS AS	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY					
FOR NUMBER FILED NUMBER EXTRA				RATE	FEE		RATE	FEE			
	IC FEE CFR 1.16(a))			·			s	OR		s_ 740	1
	AL CLAIMS CFR 1.16(c))	39	minus 20) = •	19	x \$=		OR	x s 18 =	342	
	PENDENT CLAI CFR 1.16(b))	^{MS} 4	minus 3	3 = *	1	× \$=		OR	x \$ <u>84</u> =	84	
UL	.TIPLE DEPENDE	NT CLAIM PRESE	NT (37 CFR 1.16(d))		+ \$=		OR	+ \$=		
ft	he difference in o	column 1 is less th	an zero, e	nter "0" in column	2.	TOTAL		OR	TOTAL	1166	
	С	LAIMS AS AM	IENDED	– PART II							
		(Column 1)		(Column 2)	(Column 3)	SMALL E	ENTITY	OR		R THAN ENTITY	
(CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total (37 CFR 1.16(c))	* 38	Minus	" 39	= 0	x \$=		OR	x <u>\$ 18</u> =	0	
	Independent (37 CFR 1,16(b))	• 4	Minus	 4	= 0	x \$=		OR	× <u>\$</u> 86 =	0	
2	FIRST PRESENT	TATION OF MULTIP	E DEPEND	ENT CLAIM (37 CI	R 1.16(d))	+\$ =		OR	+s =		
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	0	
		(Column 1)		(Column 2)	(Column 3)						
AIMENDIMENT B	•	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL	/F
3	Total (37 CFR 1.16(c))	•	Minus	**	=	x \$=		OR	× \$=	LOLI	/ ⊏
_	Independent (37 CFR 1.16(b))	•	Minus	***	=	x \$=		OR	F	EB 172	004
2	FIRST PRESENT	TATION OF MULTIPL	E DEPEND	ENT CLAIM (37 CF	R 1.16(d))	+\$ =		OR	+ s TECHNI	DLOGY CEN	TED
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		I En
		(Column 1)		(Column 2)	(Column 3)						
AMENDINEN C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total (37 CFR 1.16(c))	•	Minus	**	=	x \$=		OR	x \$=		
	Independent (37 CFR 1.16(b))	*	Minus	***	=	x \$=		OR	x \$=		
	FIRST PRESENT	ATION OF MULTIPL	.E DEPEND	ENT CLAIM (37 CF	FR 1.16(d))	+ \$=		OR	+ \$=		1
_						TOTAL		I	TOTAL		ı

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20.
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "30.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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